## MATERIAL SAFETY DATA SHEET

ACRYLIC SILICONFLEX BROWN

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PRODUCT NAME: ACRYLIC SILICONFLEX BROWN

PRODUCT CODE: CC-771

HMIS CODES: H F R P

100A

MANUFACTURER'S NAME: LANCO MFG. CORP. ADDRESS **.** URB. APONTE #5

SAN LORENZO, PUERTO RICO

00754

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=== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

REPORTABLE COMPONENTS	CAS HUMBER	VAPOR PRESSURE um Hy @ TEMP		WEIGHT PERCENT	
BUTYL BENZYL PHTHALATE	85 <del>-6</del> 8-7	.16	302 F		
OSHA PEL: 5 mg/m3, ACGIH TLV: 5 mg/m3					
ALIPHATIC SOLVENT	6 <del>4</del> 7 <b>42-88-</b> 7	2	68		
OSHA PEL: 500 PPM, ACGIH TLV: 100 PPM, OTHER: N/A		_			
* 1,2 ETHANEDIOL	107-21-1	.1	68	<b>0.</b> 9	
osha pel: 50 ppm, acgih tlv: 50 ppm, other: N/A					

\* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

====== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =========

BOILING RANGE: 300 deg F - 698 deg F SPECIFIC GRAVITY (H2D=1): 1.62

VAPOR DENSITY: LIGHTER THAN AIR

COATING V.O.C.: 1.73 1b/ml

SOLUBILITY IN WATER: AQUEOUS SYSTEM

APPEARANCE AND ODOR: SLOW ODOR

EVAPORATION RATE: UNKNOWN

MATERIAL V.O.C.: 1.53 1b/g1

FLASH POINT: 104 deg F

METHOD USED: TCC

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 2.3 UPPER: 15.3

EXTINGUISHING MEDIA: CO2, WATER FOG, OTHER

# SPECIAL FIREFIGHTING PROCEDURES

SUMMON PROFESSIONAL FIREFIGHTERS, USE FULL PROTECTIVE EQUIPMENT INCLUDING SELFCONTAINED BREATHING APPARATUS, MATER SPRAY MAY BEINEFFECTIVE. IF WATER IS USED, FOGNOZZLES ARE PREFERABLE.

## UNUSUAL FIRE AND EXPLOSION HAZARDS

DUE TO PRESSURE BUILD- UP, CLOSED CONTAINERS EXPOSED TO EXTREME HEAT MAY EXPLODEDURING EMERGENCY CONDITIONS, OVEREXP- SURE TO DECOMPOSITION PRODUCT MAY CAUSE A HEALTH HAZARD. SYNTOMS MAY NOT BE INMEDIATELY APPARENT. OBTAIN MEDICAL ATTEN TION.

STABILITY: STABLE CONDITIONS TO AVOID

INCOMPATIBILITY (MATERIALS TO AVOID) NONE

#### HAZARDOUS DECOMPOSITION OR BYPRODUCTS

MAY CAUSE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION. FUMES MAY CONTAIN CARBONMONOXIDE, CARBON DIOXIDE.

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HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

#### INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

IRRITATION OF THE RESPIRATORY TRACT; HEADACHE, NAUSEA, DIZZINESS.

#### SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INCASE OF EYE CONTACT. FLUSH WHITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ASSISTANT.

## SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

WASH AFFECTED SKIN AREAS THROUGHLY WITH SOAP AND WATER. CONSULT A PHYSICIAN IFIRRITATION PERSISTS.

## INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

DRINK 1 OR 2 GLASSES OF WATER DILUTE. DO NOT INDUCE VOMITING. CONSULT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYNTOMATICALLY.

#### HEALTH HAZARDS (ACUTE AND CHRONIC)

prolonged and repeated breathing of spray hist and/or sanding dust over a period of years hay cause dust disease of the lungs.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No NONE

#### MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

NONE WHEN USED IN ACCROANCE WHITH SAFE HANDLING AND USE INFORMATION.

## EMERGENCY AND FIRST AID PROCEDURES

IF BREATHED: REMOVED TO FRESH AIR. IF IN EYES:IN CASE OF EYE CONTACT, FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. IF OF SKIN:REMOVE WITH SOAP AND WATER. REMOVED SOILED CLOTHING. INGESTION: INDUCE VOMITING PROMILY ACCORDING TO PHYSICIANS INTRUCTIONS OR BY HAVING PATIENT STICK FINGER DOWN THROAT. AFTER VOMITING HAS BEEN INDUCED. GIVE TWO TEAS POONFULS OF BAKING SODA IN WATER.

<del></del>	SECTION VII	_	PRECAUTIONS FOR	SAFE	HANDLING	AND	USE	
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# STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

WASH WITH WATER, BEFORE ATTENTING CLEAN UP, REFER TO HAZARD CAUTION INFOMATION IN OTHER SECTION OF THIS MATERIAL SAFETY DATA FORM. CONTAIN SPILLED MATERIAL ANDREMOVED WITH INERT ABSORBENT. STORE IN CLOSED CONTAINER.

#### WASTE DISPOSAL METHOD

DISPOSE OF IN ACORDANCE WITH LOCAL, STATE AND FEDERAL REGULATION.

## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

STORE BELOW 188 F AND KEEP FROM FREEZING. KEEP CONTAINER CLOUSED WHEN NOT IN USEDO NOT REUSE EMPTY CONTAINER. KEEP OUT OF REACH OF CHILDREN.

#### OTHER PRECAUTIONS

NONE

#### RESPIRATORY PROTECTION

DO NOT BREATHE VAPORS, SPRAY MIST OR SANDING DUST. WHEN SPRAY APPLIED IN OUTDOOR OR OPEN AREAS WITH UNRESTRICTED VENTILATION, AND DURING SANDINGOR GRINDING OPERATION, USE NIOSH/NSHA APROVED MACHANICAL FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY AND SANDING DUST.

#### **VENTILATION**

USE ONLY WITH ADEQUATE VENTILATION. PROVIDE GENARAL DILUTION OR LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO KEEP AIR COTAININANT CONCETRATION BELOW CURRENT APPLICABLE SAFETY AND HEALTH STANDARS IN THE MIXING.

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PROTECTIVE GLOVES NOT REQUIRED.

EYE PROTECTION

DO NOT IN EYES. SAFETY EYEMEAR WITH SPLASH GUARDS OR RECOMMENDED TO PREVENT CONTACT.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT NOT REQUIRED.

WORK/HYGIENIC PRACTICES

REMOVE AND WASH SOILED CLOTHING BEFORE REUSE. WASH HANDS BEFORE EATING, SMOKING OR USING THE BASHROOM.

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